BOEING
F04901-4941

2393

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2393	032	02 07 74	26AC	3618	7548

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0005	08	—	14	996	N	SW	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	FG	SA	S	FT	060	—	12	060

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00600	—	—	—

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	36° 18′	75° 48′	1668	3033	5		1153	1155
							PU	ON
FINISH	36° 21′	75° 47	1691	3037	6		1225	1229

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
100	1300/5	50	#36 – 200 FT ground cable

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

1 longnose sturgeon for Duke

15 – P. dentatus

Alosa – negative

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R/V DAN MOORE SPECIES LIST

BFH

STATION NUMBER 2393 DATE Feb. 7 1974 IDENTIFIED BY ABP

TAL CATCH WT. 600 SUBSAMPLE WT. — NO. BASKETS 6

FF 600 CRUST — MOLL. — OTHER —

SPECIES	NUMBER	WEIGHT	DATA TAKEN *
P. dentatus	15	5	Yes. Combined as 2392-2393
Acipenser oxyrhyncus	1	10.5#	Yes 84.2 F.L. Saved for Duke
Anchoa sp.	Abund.	10	
Leiostomus xanthurus	Few	5	Small
Micropogon undulatus	Comm	100	Small-Med
Cynoscion regalis	Few	5	Small
Cynoscion nebulosus	do	5	
Scophthalmus aquosus	do	3	
Lophius americana	do	50	
Squalus acanthias	Abund	400	
Alosids:			

*~~Include type of data taken, i.e~~ length, weight, scales, gonads, saved for identification, etc.

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2392 - 2393 Tot. Fish Captured 41

Date 2-7-74 Tot. Fish Tagged 41

Area of Release 3H4 1737 3H5 3037 7FMS No. Retained for analysis 0

LORAN Start 16.51 3025 8FMS Gear Type # 36 Yankee

Finish 1691 3037 6FMS Area I

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
F4901			208	P. denTatus	
F4902			201	"	
F4903			200	"	
F4904			224	"	
F4905			231	"	
F4906			213	"	
F4907			167	"	
F4908			176	"	
F4909			187	"	
F4910			200	"	
F4911			171	"	
F4912			205	"	
F4913			186	"	
F4914			208	"	
F4915			189	"	
F4916			230	"	
F4917			184	"	
F4918			215	"	
F4919			191	"	
F4920			194	"	
F4921			213	"	
F4922			191	"	
F4923			197	"	
F4924			210	"	
F4925			222	"	
F4926			201	"	
F4927			206	"	
F4928			213	"	
F4929			180	"	
F4930			195	"	
F4931			202	"	
F4932			202	"	
F4933			172	"	
F4934			225	"	
F4935			191	"	
F4936			165	"	
F4937			158	"	
F4938			169	"	
F4939			198	"	
F4940			198	"	
F4941			201	"	

Length-frequency distribution

Species: *P. dentatus*

Station: 2392-2393

Date: Feb. 7, 1974

Locality:

T.L.	Unsexed	♂	♀
100-109			
110-			
120-			
130-			
140-			
150-	I	(1)	
160-	III	(3)	
170-	III	(3)	
180-	⧸⧸⧸⧸	(5)	
190-	⧸⧸⧸⧸ III	(8)	
200-	⧸⧸⧸⧸ ⧸⧸⧸⧸ I	(11)	
210-	⧸⧸⧸⧸	(5)	
220-	III	(3)	
230-	II	(2)	
240-			
250-			
260-			
270-			
280-			
290-			
300-			
310-			
320-			
330-			
340-			
350-			
360-			
370-			
380-			
390-			
400-			
410-			
420-			
430-			
440-			
450-			
460-			
470-			
480-			
490-			
500-			
510-			
520-			
530-			
540-			
550-			
560-			
570-			
580-			
590-			

T.L.
600-
610-
620-
630-
640-
650-
660-
670-
680-
690-
700-
710-
720-
730-
740-
750-

♂ - 0

♀ - 0

Unsexed - 41